## Hazardous Site Cleanup Division (HSCD) Weekly Brief Report Week Ending March 16, 2018

Link to HSCD salient database search: [HYPERLINK "http://r3web2.r03.epa.gov/hscd/index.cfm"]

**Update on Blades Groundwater Site, Blades, Delaware** – On March 1, 2018, Region 3 attended a public meeting at the Blades Volunteer Fire Department, located in Blades, Delaware to discuss the public and residential wells which have been impacted with per- and polyfluoroalkyl substances (PFASs). To date, EPA has sampled a total of 45 private drinking water wells out of a possible universe of approximately 75 in the current area of interest and has received preliminary results for 39 of the homes sampled. Preliminary results for six homes indicate PFAS contamination above the EPA HAL of 70 ppt (combined concentration of PFOA and PFOS) and one location within 75% of the HAL. DNREC has provided point of use carbon filtration systems to address the PFAS contamination at these seven locations. All locations are below the EPA Removal Management Level of 400 ppt. HSCD Site Assessment will further investigate the nature of contamination in Blades DE, now known as the Blades, DE Groundwater Site. (C. O'Loughlin, 4-3304, K. Chase, 4-3124; E. Rovira; C. O'Loughlin, 4-3304; *ATSDR:* K. Markiewicz, 4-3149)







